

Atty Dkt No. 7010-0001  
USSN: 09/216,641  
PATENT

FAX RECEIVED

JUN 27 2001

GROUP 1600

AMENDMENT

In the Specification:

Please replace the paragraph beginning at page 13, line 22, with the following rewritten paragraph:

a<sup>1</sup>  
—Figure 2 is a histogram depicting transformation efficiencies obtained using the apparatus of Figure 1 to deliver DNA particles at 30 bar pressure over a 60 mm target distance as described in Example 1. In the Figure, "B/P" refers to transformation efficiency (expressed as the number of blue cells / per culture dish), "F#2" and "F#3" refer to preparation 2 and preparation 3, respectively, "TCC" refers to the contemporaneous delivery of DNA-coated tungsten particles, and "THC" refers to a historical delivery of DNA-coated tungsten particles.--

Please replace the paragraph beginning at page 13, line 26, with the following rewritten paragraph:

a<sup>2</sup>  
—Figure 3 is a graph depicting the transformation efficiencies obtained using the apparatus of Figure 1 to deliver DNA particles at 30 bar pressure over a range of target distances, also as described in Example 1. In the Figure, "B/P" refers to transformation efficiency (expressed as the number of blue cells / per culture dish), and "d(mm)" refers to target distance expressed in mm.--

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